Applicant : Tatsuhiko Kodama et al.   Attorney's Docket No.: 14875-0137US1 / C1-
Serial No. : 10/516,603   A0210Y1P-US
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Amendments to the Claims:

This listing of claims replaces all prior versions and listings of claims in the application:

Listing of Claims:

     1-21. (Canceled)

     22. (Currently amended) A method for producing an antibody against PepT1, wherein the method comprises the steps of:

     (a) immunizing a transgenic mouse with an immunogen comprising a budding ~~virus~~ baculovirus or fraction thereof, wherein the budding ~~virus~~ baculovirus expresses PepT1 or a fragment thereof, wherein the genome of the transgenic mouse comprises a gene encoding a baculovirus membrane protein gp64, and wherein the transgenic mouse expresses the baculovirus membrane protein gp64 and has immunotolerance to gp64; and

     (b) recovering an antibody recognizing PepT1 from the immunized transgenic mouse.

     23. (Currently amended) A method for producing an antibody against an antigen, wherein the method comprises the steps of:

     a) immunizing a transgenic mouse with an immunogen comprising a budding ~~virus~~ baculovirus or a fraction thereof, wherein the budding ~~virus~~ baculovirus expresses the antigen or an epitope thereof, wherein the genome of the transgenic mouse comprises a gene encoding a baculovirus membrane protein gp64, and wherein the transgenic mouse expresses the baculovirus membrane protein gp64 and has immunotolerance to gp64; and

     (b) recovering an antibody specific for the antigen or epitope thereof from the immunized transgenic mouse.